GOSLEE CREEK PLANNING AREA

FACT SHEET

1. General Information:

Due primarily to an influx of interest from new projects looking at developing in the Goslee Creek Area the County has chosen to take a proactive stance and begin a backbone structure of Regional Sanitary Sewer Infrastructure to serve the region. Interest from Delaware State Police Troop 7 and Cape Henlopen Elementary School as well as several subdivisions (Coastal Club, Saddle Ridge and Red Clover Walk) are proposed or approved in the area.

2. **Project Description:**

This project will include the construction of approximately 5,200 linear feet of 21" gravity collection line, a 2 MGD Regional Pumpstation and forcemain. The 21" diameter gravity collection lines will be located in Cedar Grove Road extending from the east beginning at Mulberry Knoll Road and from the west near the Retreat at Love Creek. These lines will terminate at the new Regional pumpstation that will pump the waste approximately 8.5 miles to the County's existing Inland Bay Regional Wastewater Facilities for treatment and disposal.

The County or future development will then construct (11) sub-regional pumpstations in various areas that will in turn pump to these large collector lines for conveyance to the regional pumpstation. The timeline for construction of the sub-regional pumpstations will be based on need as projects wish to proceed or the county has interest from existing residents or communities for sewer service.

3. Estimated Project Cost:

- \$3.4 Million for the Regional Pumpstation and gravity lines
- \$9.1 Million for Regional forcemain connection to IBRWF

4. User Cost Estimates

- a. Service Charge \$278.00 per EDU or Single Family Dwelling per year
- b. Assessment Charge \$TBD per Front Foot per year
- c. System Connection Charge (paid one-time prior to connecting): TBD
- d. Typical **annual** charges using these estimates:

50 FF lot with home \$TBD 75 FF lot with home \$TBD 100 FF lot with home \$TBD

5. Connection to the Sewer System

Once a connection is provided for an existing homes or business they must be connected to the new sewer system within one year of it becoming operable. The existing septic tanks must be pumped and filled when the connection is made. Property owners are responsible for these expenses.

6. Engineering Consultant:

Whitman, Requardt and Associates, LLP, Baltimore, Maryland

7. Proposed Schedule:

Project operational by Fall 2016.

For additional information visit our website @ www.sussexcountyde.gov or contact the Sussex County Engineering Department at (302) 855-7719.